

Community-based operations research: decision modeling for local impact and diverse populations

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Abstrak

This edited volume is an introduction to diverse methods and applications in operations research focused on local populations and community-based organizations that have the potential to improve the lives of individuals and communities in tangible ways. The book's themes include : space, place and community ; disadvantaged, underrepresented or underserved populations ; international and transnational applications ; multimethod, cross-disciplinary and comparative approaches and appropriate technology ; and analytics. The book is comprised of eleven original submissions, a re-print of a 2007 article by Johnson and Smilowitz that introduces CBOR, and an introductory chapter that provides policy motivation, antecedents to CBOR in OR/MS, a theory of CBOR and a comprehensive review of the chapters.